

10/562014

T 202.293.7060
F 202.293.7860

www.sughrue.com



December 23, 2005

MAIL STOP PCTCommissioner for Patents
P.O. BOX 1450
Alexandria, VA 22313-1450PCT/IB2004/002120
-filed June 22, 2004

Re: Application of Massimo TORMEN entitled

**A NANO IMPRESSION LITHOGRAPHIC PROCESS WHICH
INVOLVES THE USE OF A DIE HAVING A REGION ABLE TO
GENERATE HEAT**Assignee: **CONSIGLIO NAZIONALE DELLE RICERCHE - INFN
ISTITUTO NAZIONALE PER LA FISICA DELLA
MATERIA**Our Ref: **Q92261**

Dear Sir:

The following documents are submitted herewith in connection with the above application for the purpose of entering the National stage under 35 U.S.C. §371 and in accordance with the Patent Cooperation Treaty:

- ☒ an English translation of the International Application as originally filed.
- ☒ 6 sheets of drawings as originally filed.
- ☒ a copy of the ISR.
- ☒ a PTO/SB/08 A & B (modified) listing the ISR/IPER references.
- ☒ a Preliminary Amendment.
- ☒ **It is expressly requested that the national stage of processing be commenced immediately in accordance with 35 U.S.C. § 371(f).**

A copy of the Declaration and Power of Attorney and a copy of the Assignment, and a copy of each reference cited in the ISR/IPER will be submitted at a later date.

In addition to the documents submitted herewith, it is assumed that copies of the International Application as filed, the International Search Report and complete copies of the cited references, the International Preliminary Examination Report, and any Articles 19 and 34 amendments as required by §371(c) will be supplied directly by the International Bureau, but if further copies are needed, the undersigned will undertake to provide them upon request.

Applicant claims benefit of small entity status in accordance with 37 CFR § 1.27.



Sughrue

SUGHRUE MION, PLLC

10/562014

IAP20 Rec'd PCT/PTO 23 DEC 2005

Entry into National Stage of PCT/IB2004/002120

Attorney Docket Q92261

December 23, 2005

The Government filing fee is calculated as follows (**Small Entity fees apply**):

Total claims	<u>38</u>	-	20	=	<u>18</u>	x.	\$25.00	=	<u>\$450.00</u>
Independent claims	<u>1</u>	-	3	=	<u>0</u>	x	\$100.00	=	<u>\$0.00</u>
Base Fee									<u>\$150.00</u>
Search Fee*									<u>\$200.00</u>
Examination Fee*									<u>\$100.00</u>
<u>TOTAL FEE</u>									<u>\$900.00</u>

* The international search fee for all claims was not paid to the USPTO, as the ISA, but the ISR is being submitted herewith.

A check for the statutory small entity filing fee of \$900.00 is attached. The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this transmittal letter is attached.

Priority is claimed from:

Country

ITALY

Application No

TO2003A000473

Filing Date

June 23, 2003

Respectfully submitted,

Robert V. Sloan

Registration No. 22,775

SUGHRUE MION, PLLC
Telephone: (202) 293-7060
Facsimile: (202) 293-7860

WASHINGTON OFFICE

23373

CUSTOMER NUMBER

Date: December 23, 2005